

## Method to use logic as a tool

Vasileios Christos Papamichael

Abstract: The method is based on logic and is presented after a short introduction.

Introduction: There is a common belief that logical processes sometimes drive to insanity when used for difficult to be solved problems. My personal opinion, is that logic is a tool in our service, ready to be used in order to solve anything that may us concern when treated with respect.

In this paper, we will present a robust methodology for building unbreakable conclusions for a stochastically chosen base.

The remainder of this work is organized as follows. Section presents the base to be used in order to build an unbreakable conclusion. In the Conclusion domain the unbreakable conclusion is revealed.

### Section:

Definition of Axiom: language defines subjective and objective concepts (This is the reason that enables us to understand my definition of the first axiom)

Rule: translation between English and Greek languages when is needed (My personal choice, someone may choose other languages)

Operators used and their symbols:

/ separates words, letters

+ join words, letters

<-> reorder words, letters

= is (two symbols) connect meanings

[the usage of these operators can be performed either stochastically (the reason is not clear at the moment) or deterministically (due to a clear reason for the moment) using the thoughts of a designed for the achievement of a specific purpose thinking tank]

e.g.

Επιστήμη: ε-πιστ-ήμη = ε;-πίστη-ειμί = επιστημι

Φιλοσοφία: Η μητέρα των επιστημών

Μεταφράση Rule → translation

Philosophy: the science used for analysis of language concepts.

Object: an object that its existence is not in doubt.

Subject: an object that its existence is in doubt.

Space: the geometrical domain where all the objects and subjects lie.

Geometry: the science, by using it, a space can be thoroughly analysed.

## Conclusion

Using the above presented base and the concepts medium (our connection with everything) and determination (our quality for truth seeking), two objective for everyone who understands, words, we defined Geometry in Section I. Another example is to use the latter words and the operators to build mediation and determinum. The conclusion from the latter transformation in the geometrical space of concepts is that language if given the right attention is a very flexible tool that can drive you everywhere you like in order to solve your known or unknown problems.